Liverpool John Moores University

Title: Financial Analysis and Valuation

Status: Definitive

Code: **7336OSTENG** (123069)

Version Start Date: 01-08-2020

Owning School/Faculty: Business and Management Teaching School/Faculty: Technical University of Ostrava

Team	Leader
Stephanie Sturges	

Academic Credit Total

Level: FHEQ7 Value: 10 Delivered 27

Hours:

Total Private

Learning 100 Study: 73

Hours:

Delivery Options

Course typically offered: Non Standard Year Long

Component	Contact Hours	
Seminar	25	

Grading Basis: 50 %

Assessment Details

Category	Short Description	Description	Weighting (%)	Exam Duration
Exam	Exam	exam	100	2

Aims

The aim of the subject is to provide a frame2ork of conceptual knowledge, enabling students to understand advanced concepts and issues needed to support the financial decisions.

Learning Outcomes

After completing the module the student should be able to:

- 1 Analyse in depth the company's financial statements including business risks,
- 2 Identify the sources of risk and synthesise their incorporation into a valuation process
- Apply and evaluate the approaches to the valuation of projects and companies whilst considering risk.
- 4 Select and apply appropriate methods to synthesise financial decisions and critically review the results.

Learning Outcomes of Assessments

The assessment item list is assessed via the learning outcomes listed:

Exam 1 2 3 4

Outline Syllabus

Company financial performance analysis.

Pyramidal decomposition and influence quantification of the key financial ratios.

Operating, financial and total leverage of a company.

Securities valuation.

Project valuation under risk.

Valuation and comparison of mutually exclusive projects (scale problem, timing problem). Capital rationing.

Post audit of investments.

Company valuation under risk.

Learning Activities

Seminars incorporating the practical application of case studies including solutions in spreadsheets, application of the theories and general financial principles to practice.

Notes

This module examines some advanced and practical concepts applicable for financial management and decision-making of business and production companies. Some problems taught in the Managing finance module are analysed here more in depth and developed; moreover, financial functions in spreadsheets are used for the solution. For some problems solutions, real data from the financial markets are used.